

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

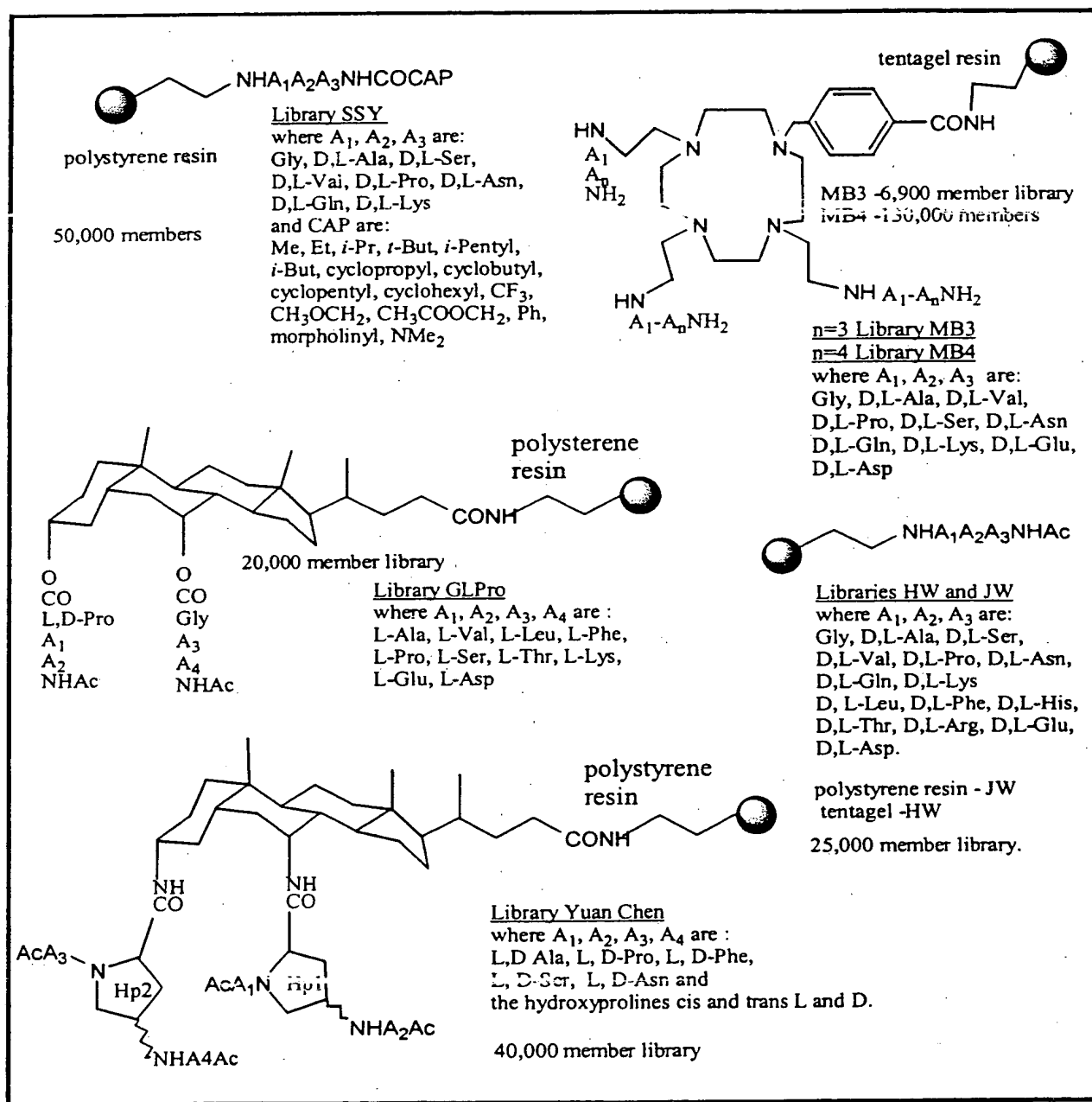
Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

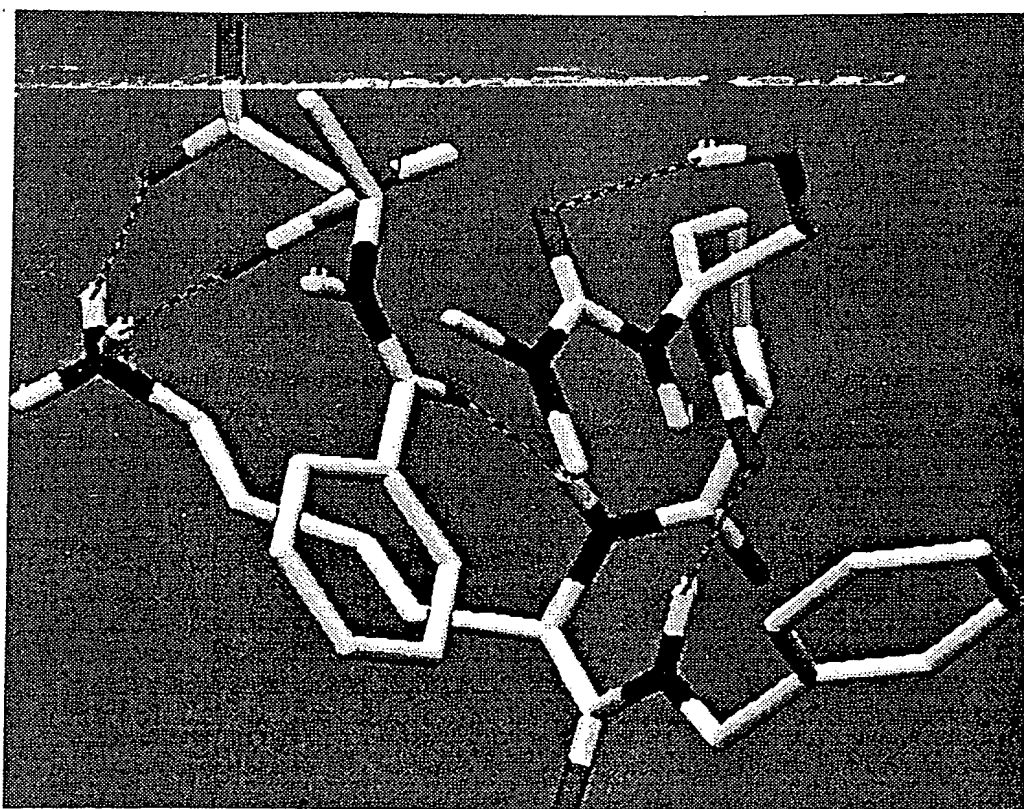
IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**



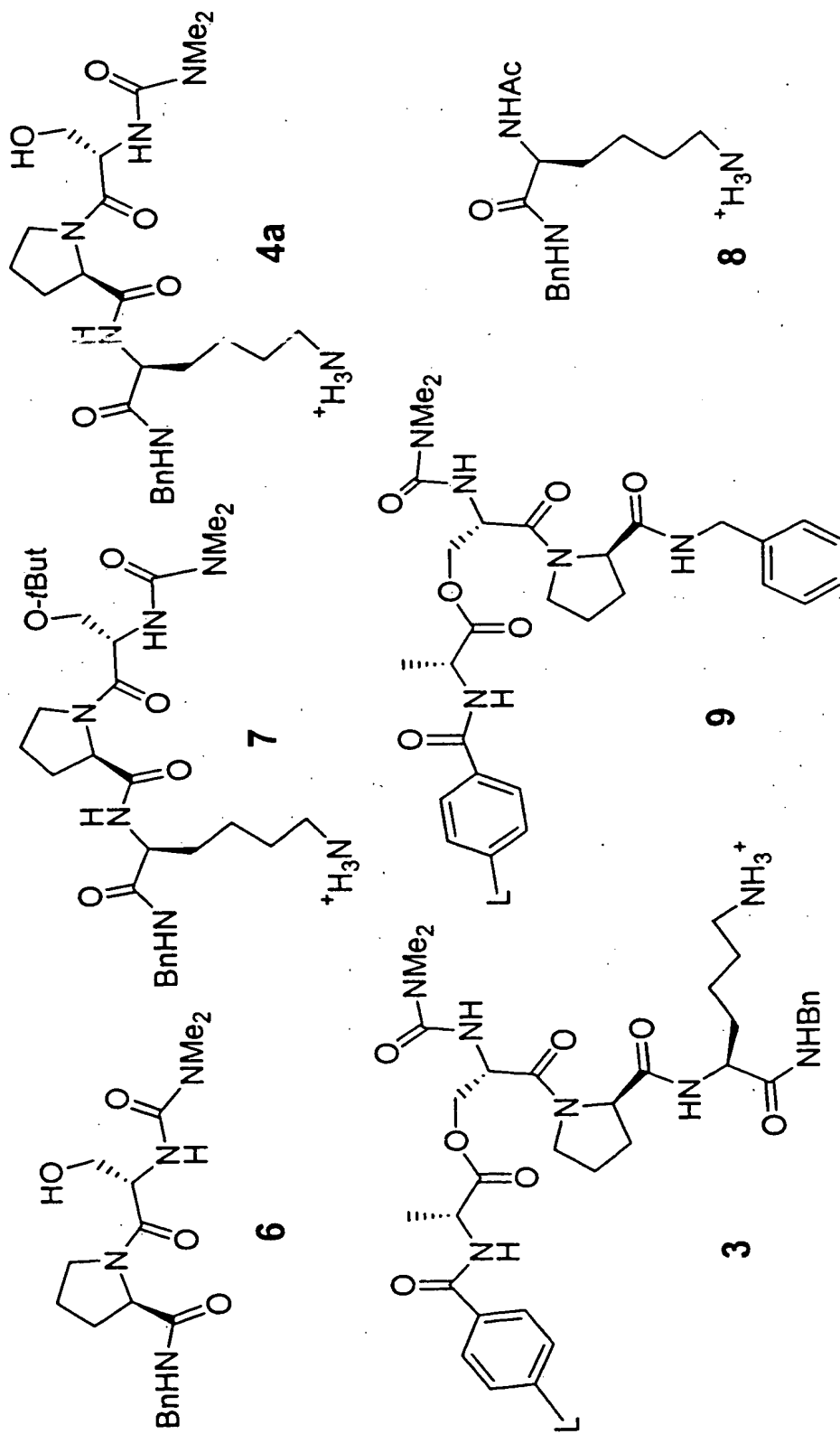
2/21

FIGURE 2



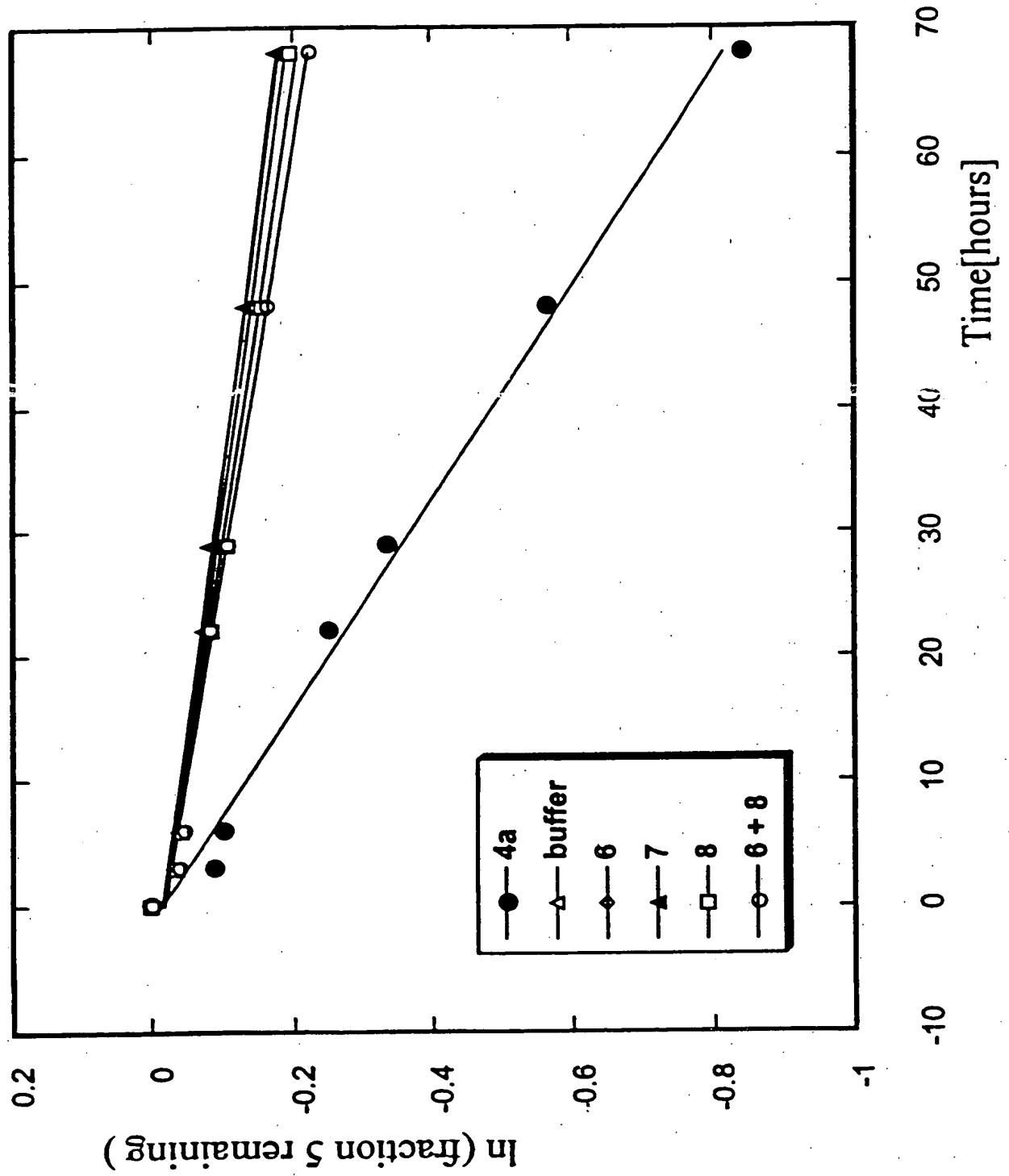
3/21

FIGURE 3



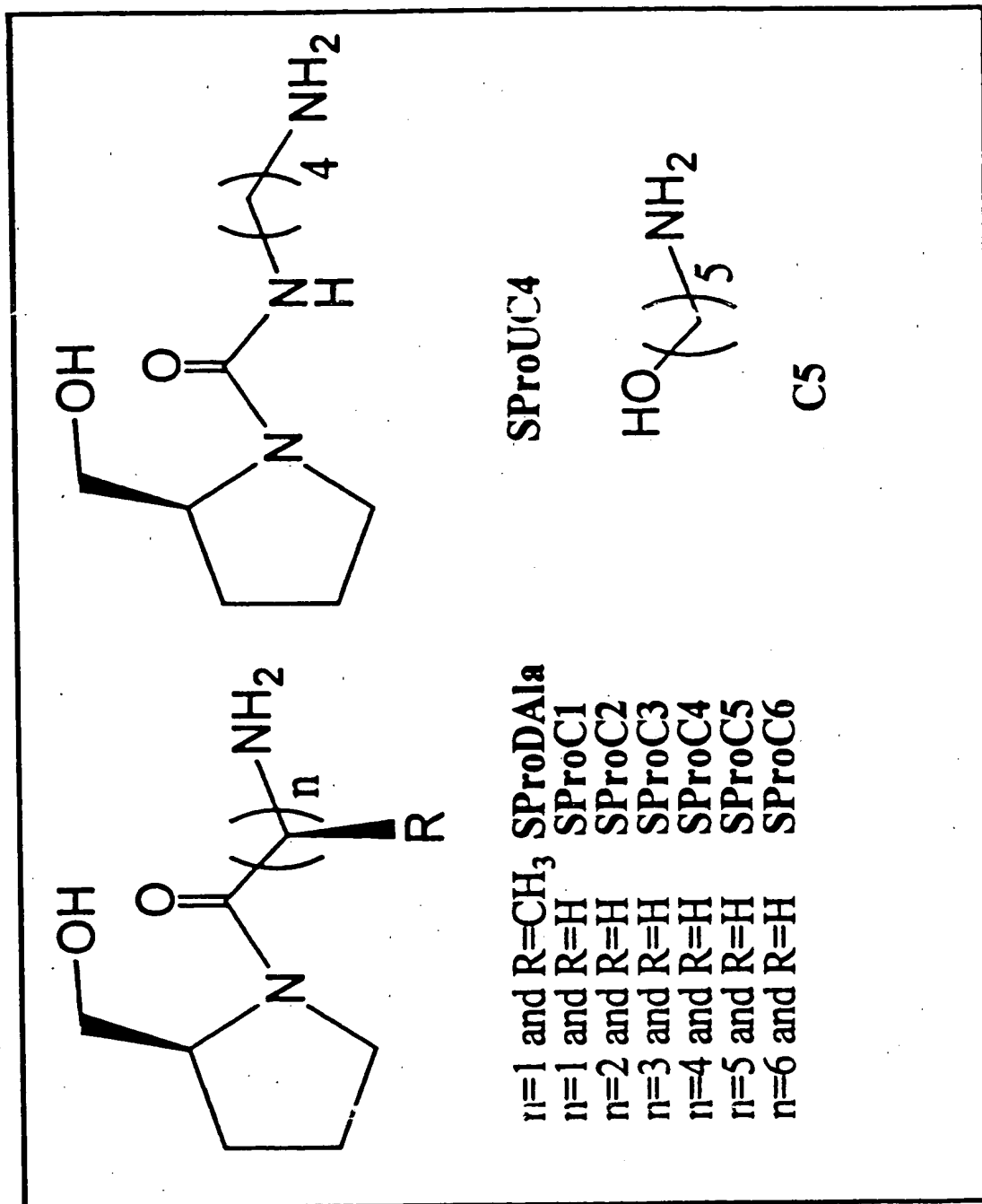
4/21

FIGURE 4

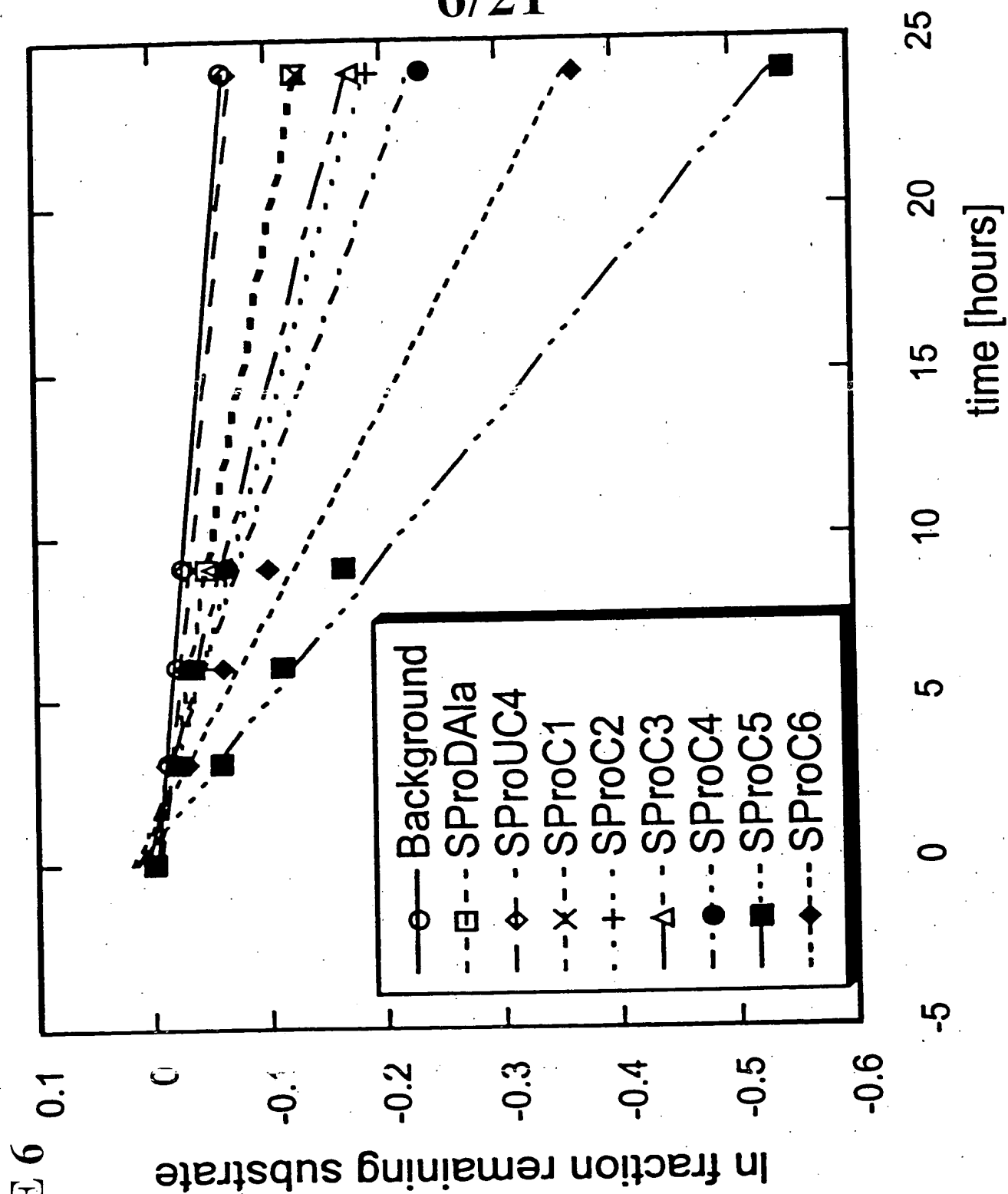


5/21

FIGURE 5

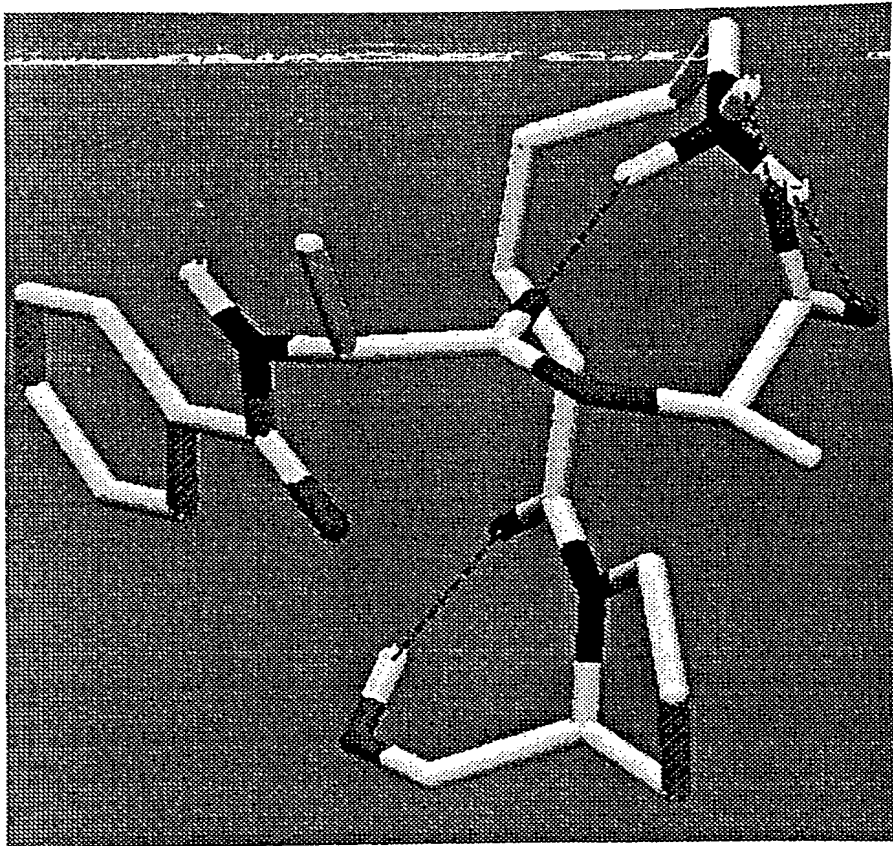


6/21



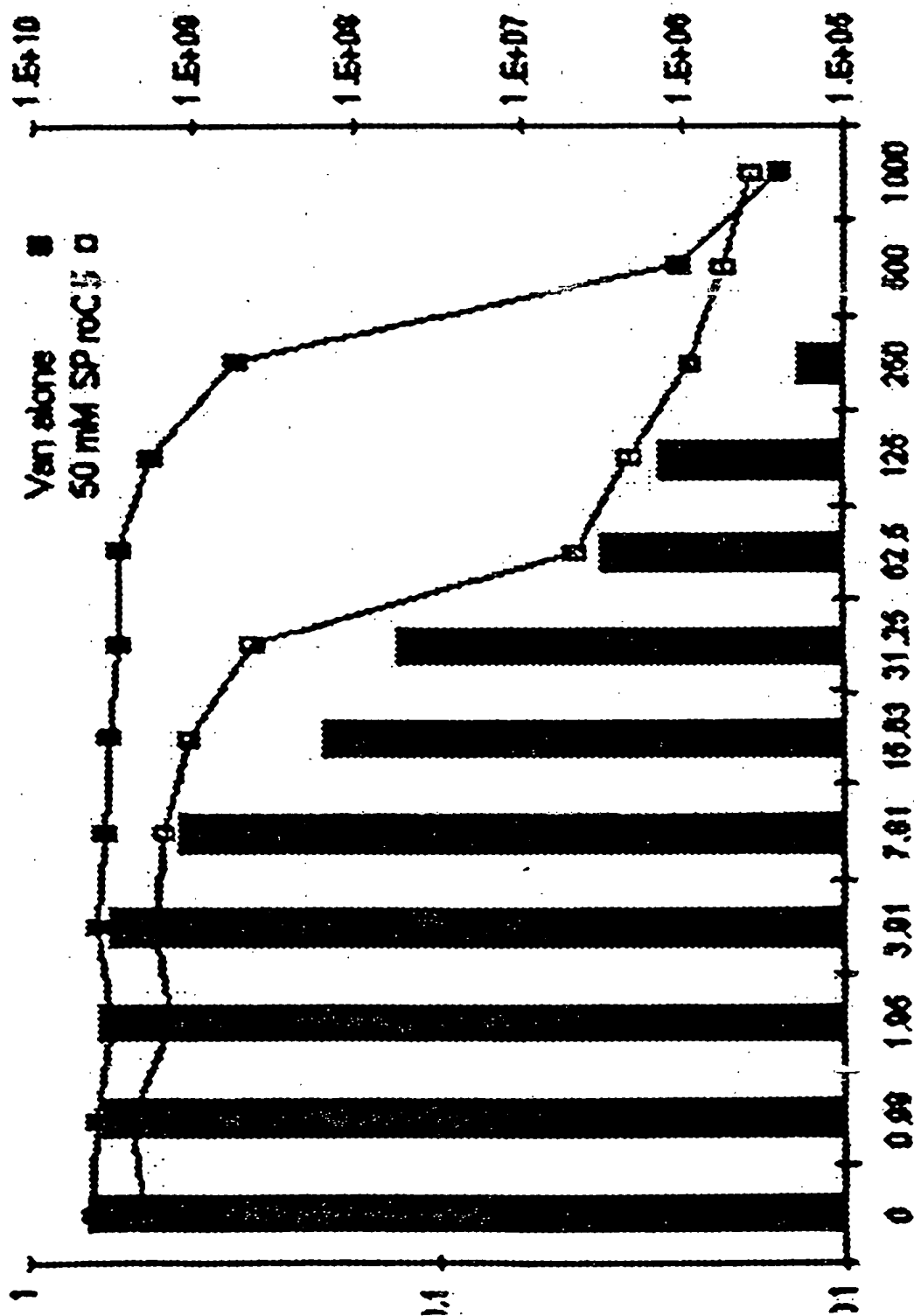
7/21

FIGURE 7



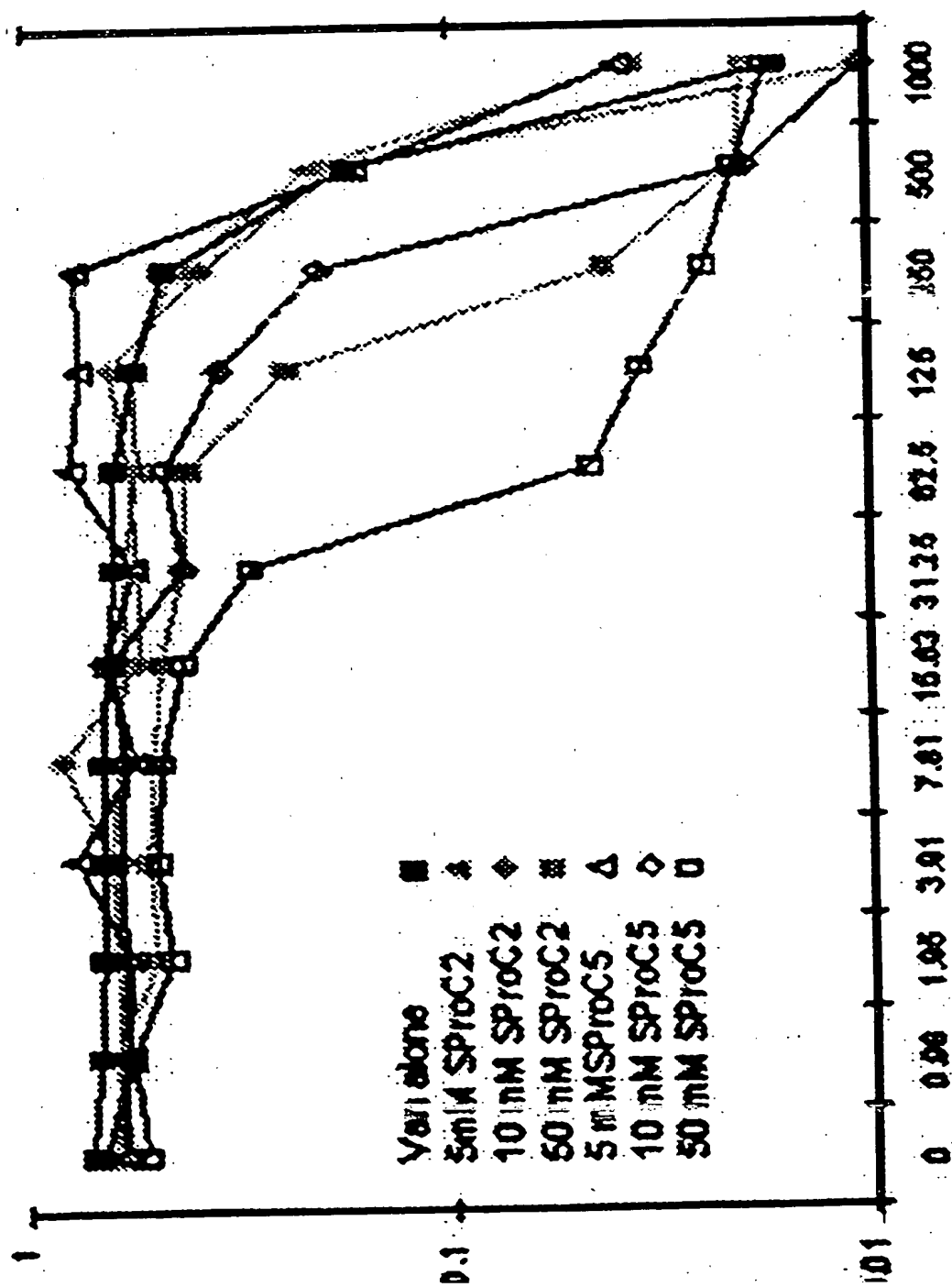
8/21

FIGURE 8A



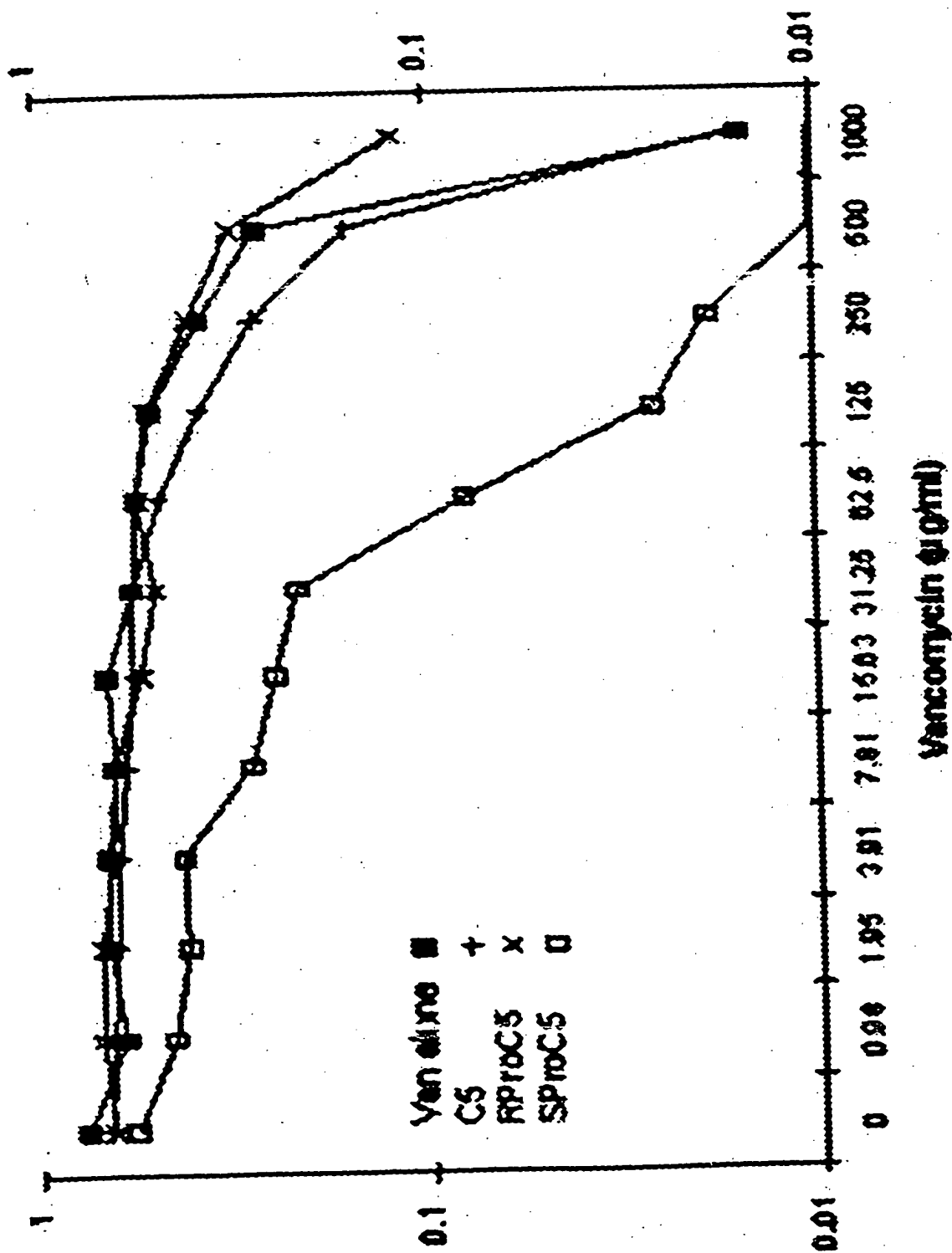
9/21

FIGURE 8B



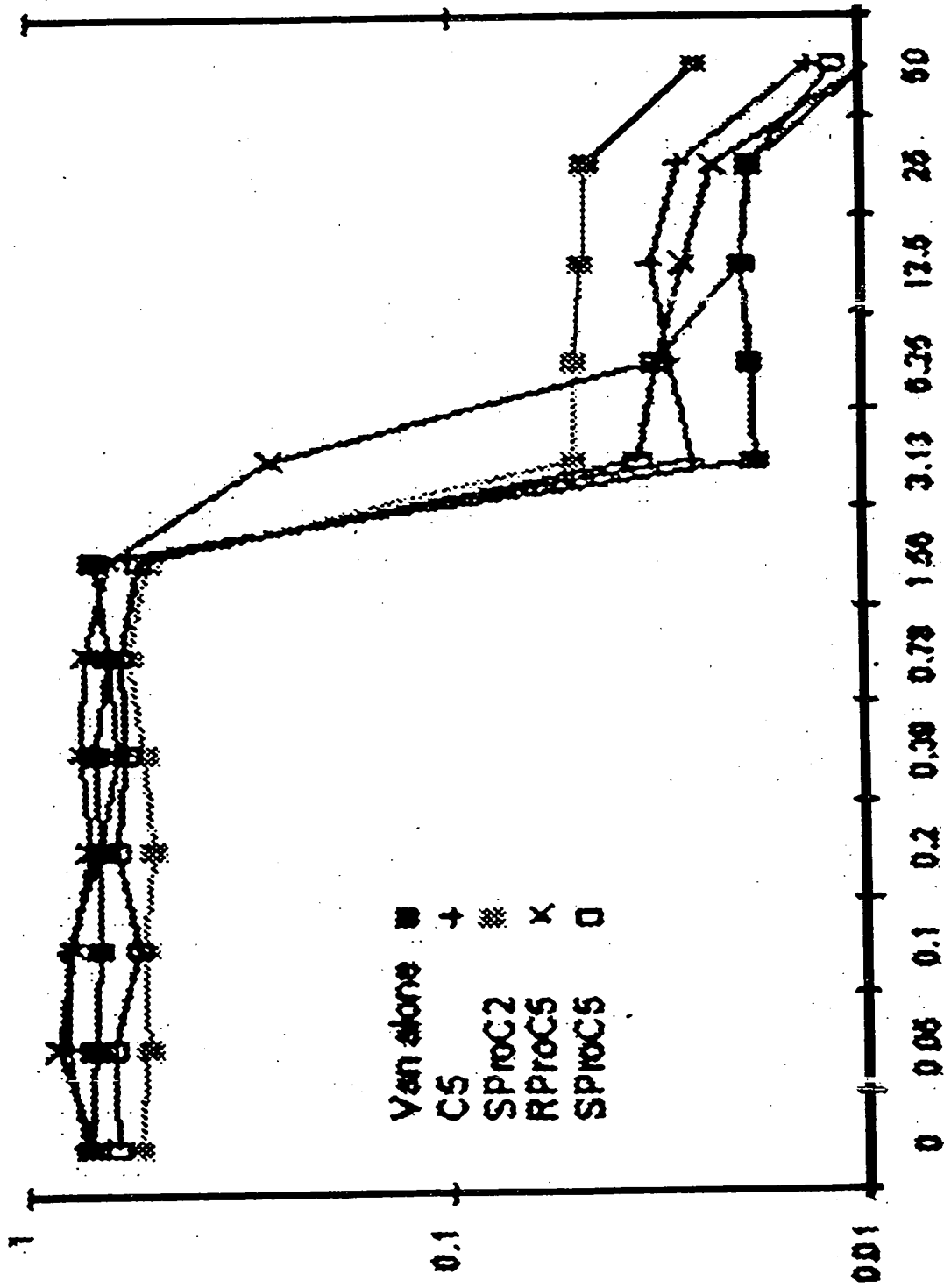
10/21

FIGURE 8C



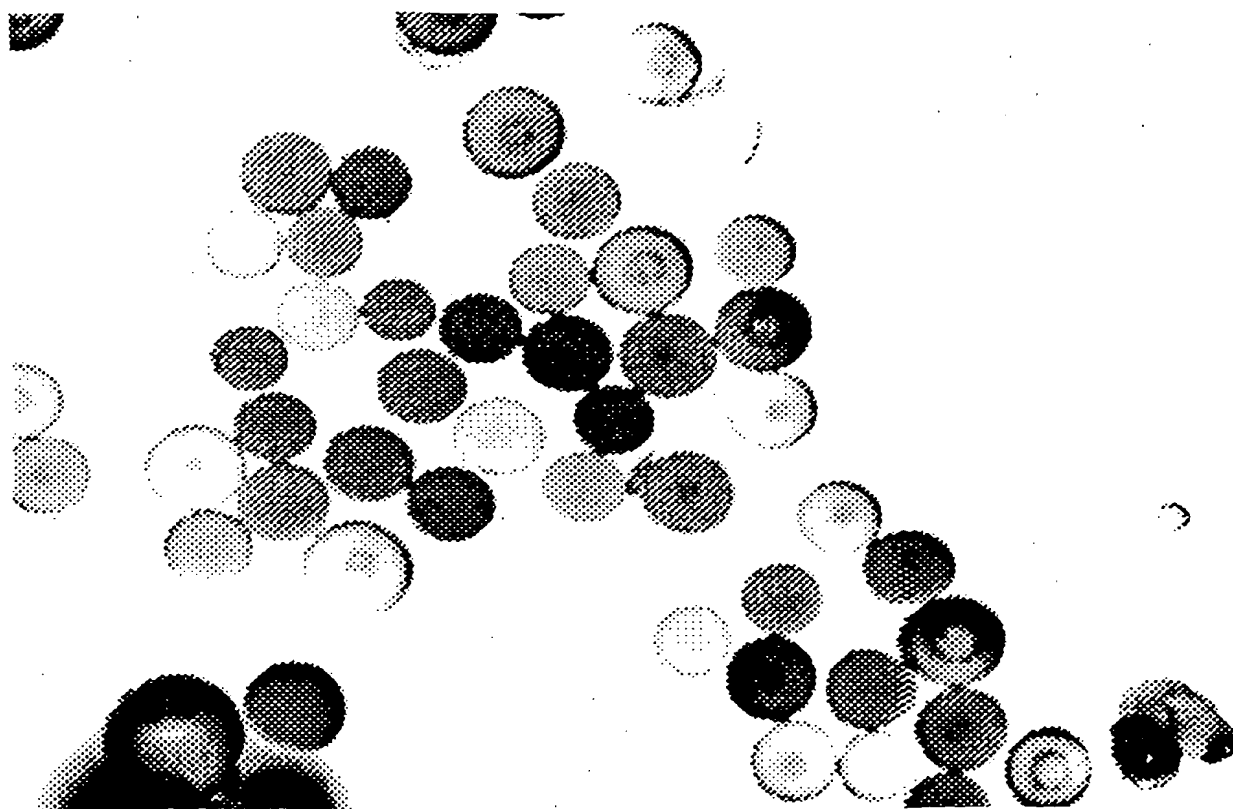
11/21

FIGURE 8D



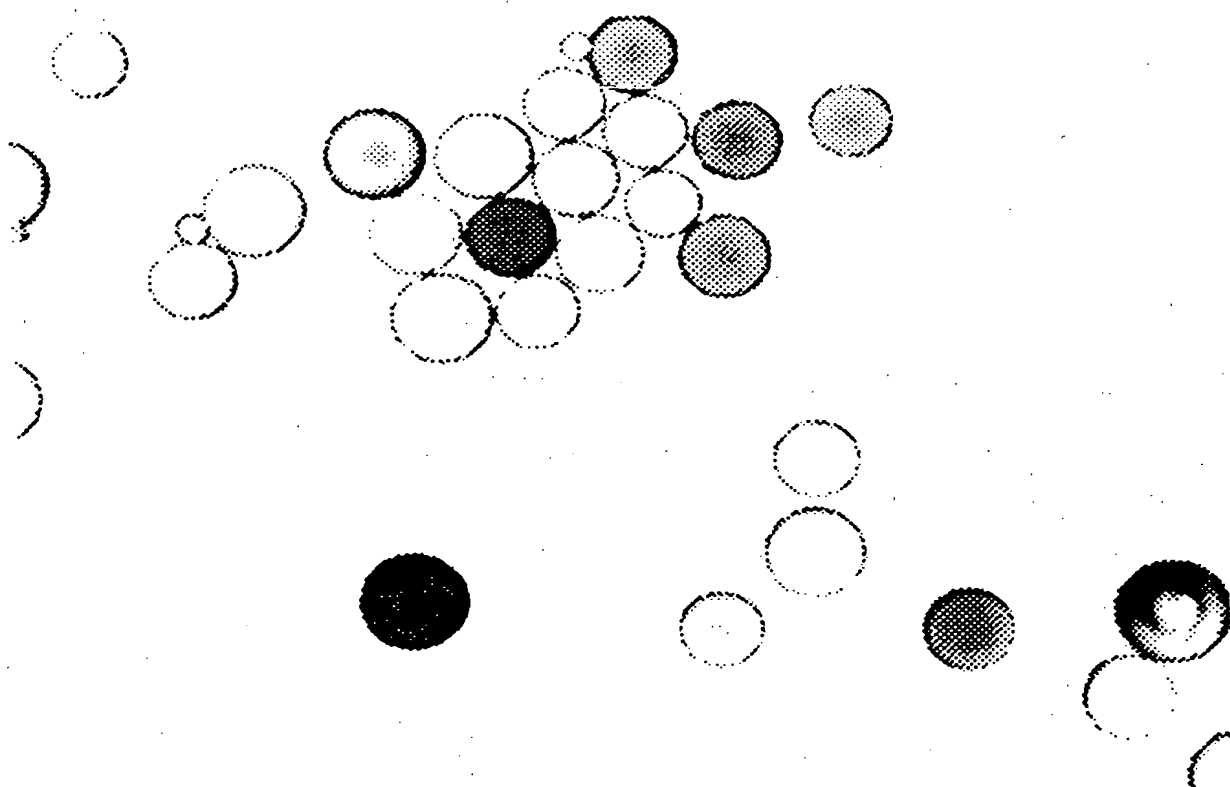
12/21

FIGURE 9A



13/21

FIGURE 9B



14/21

FIGURE 10

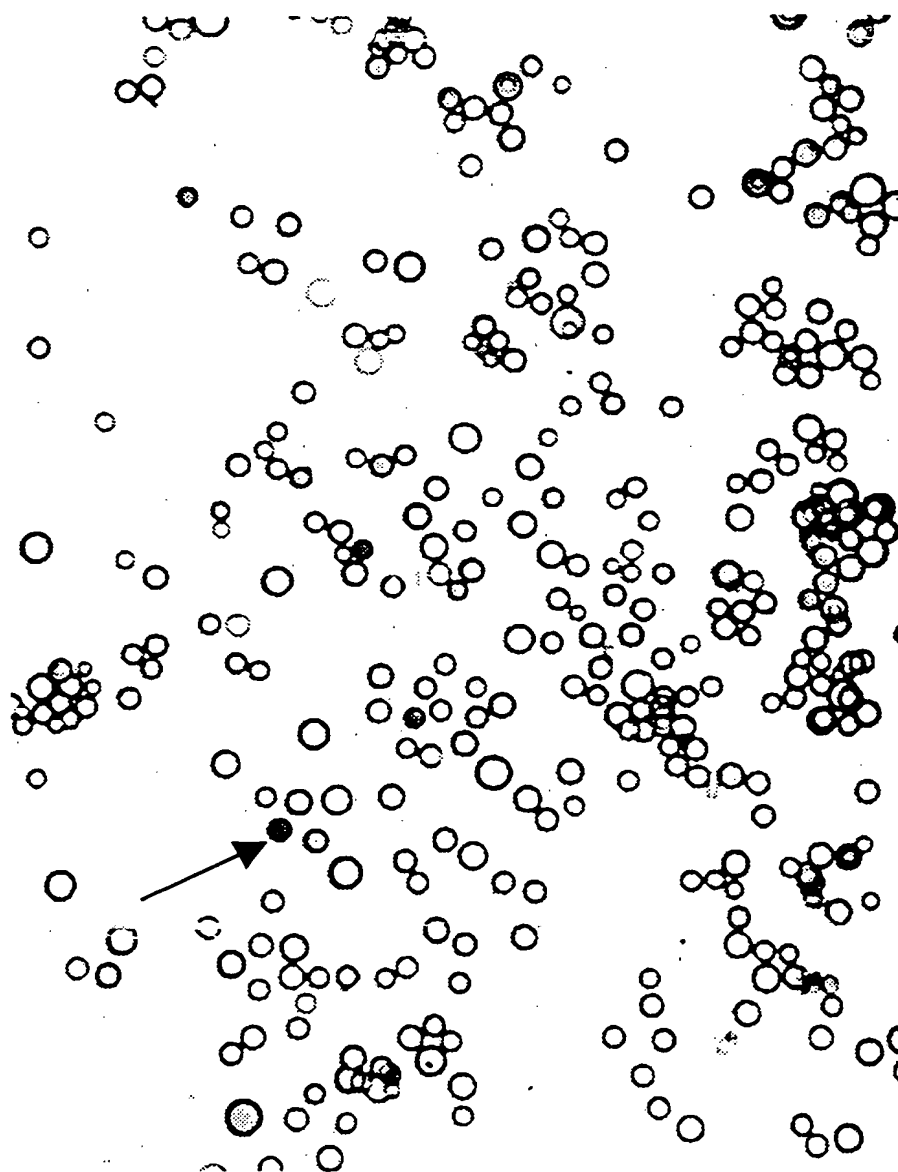


FIGURE 11

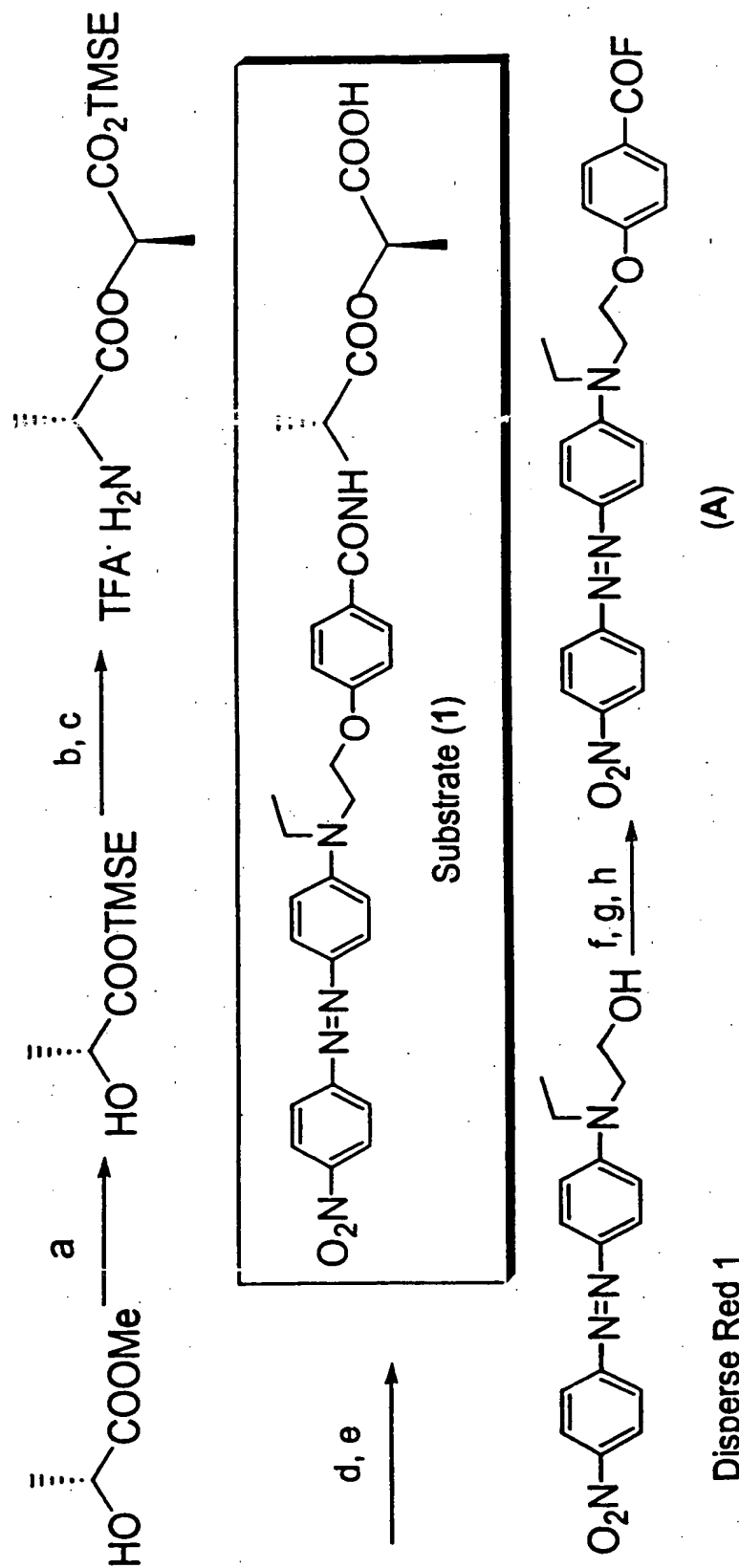


FIGURE 12

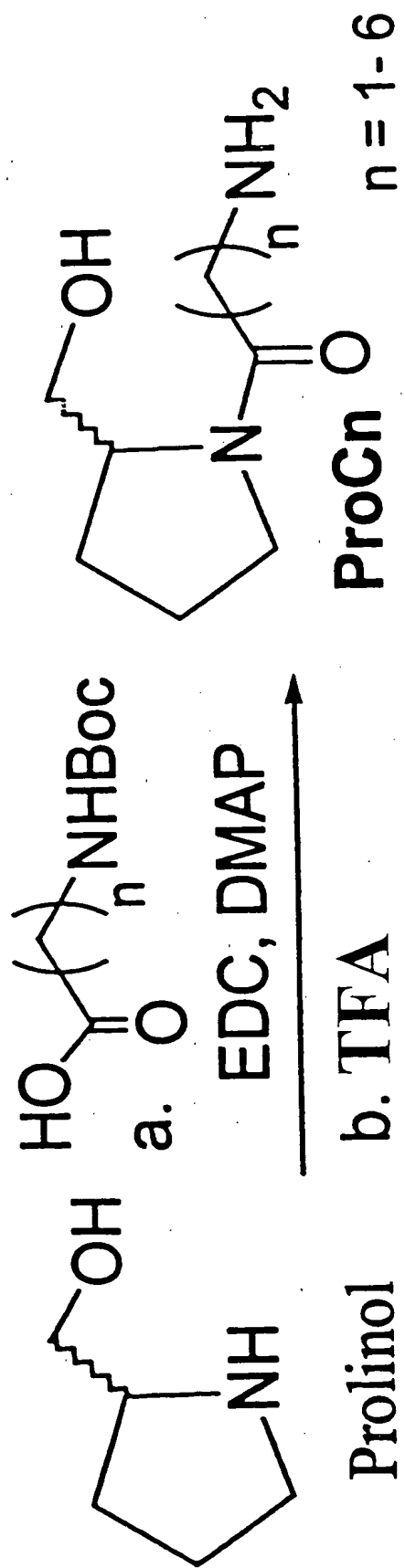
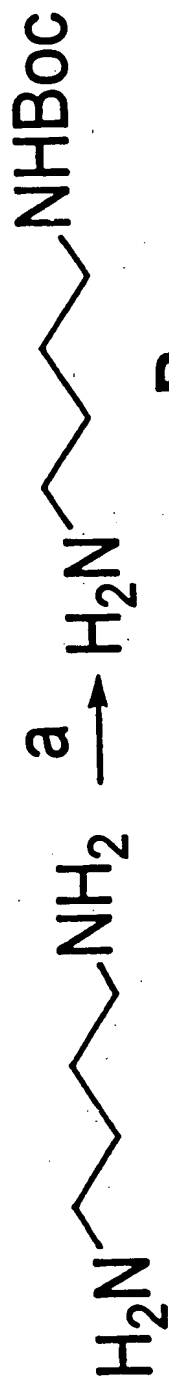


FIGURE 13



B

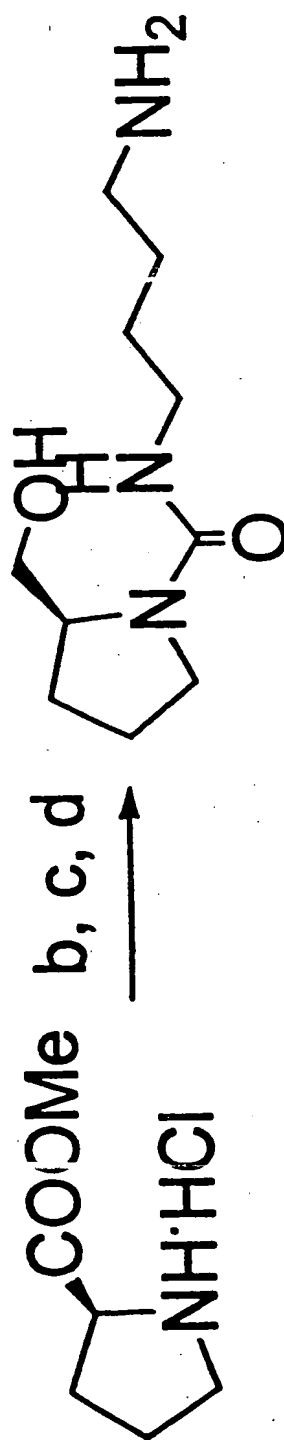
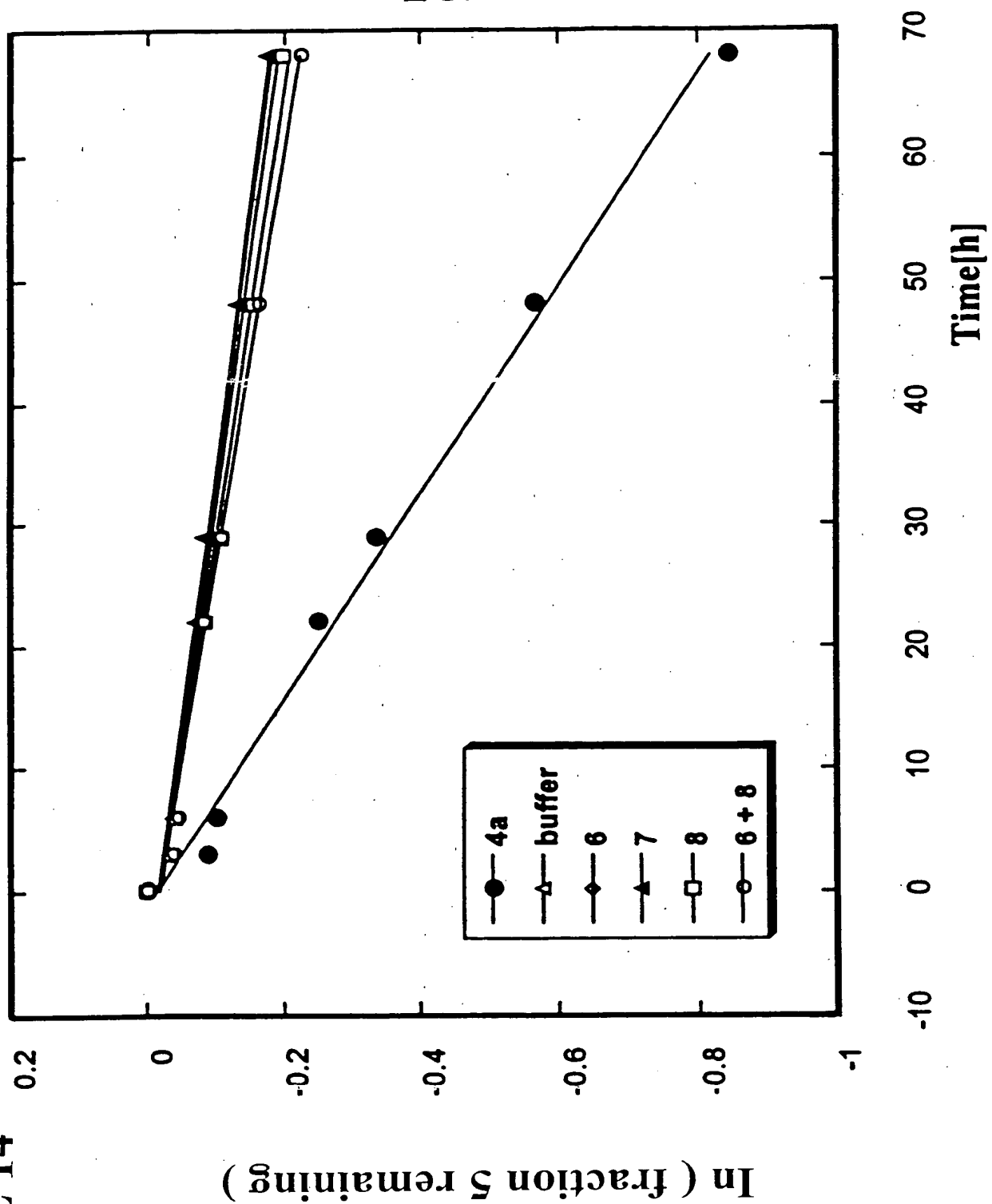
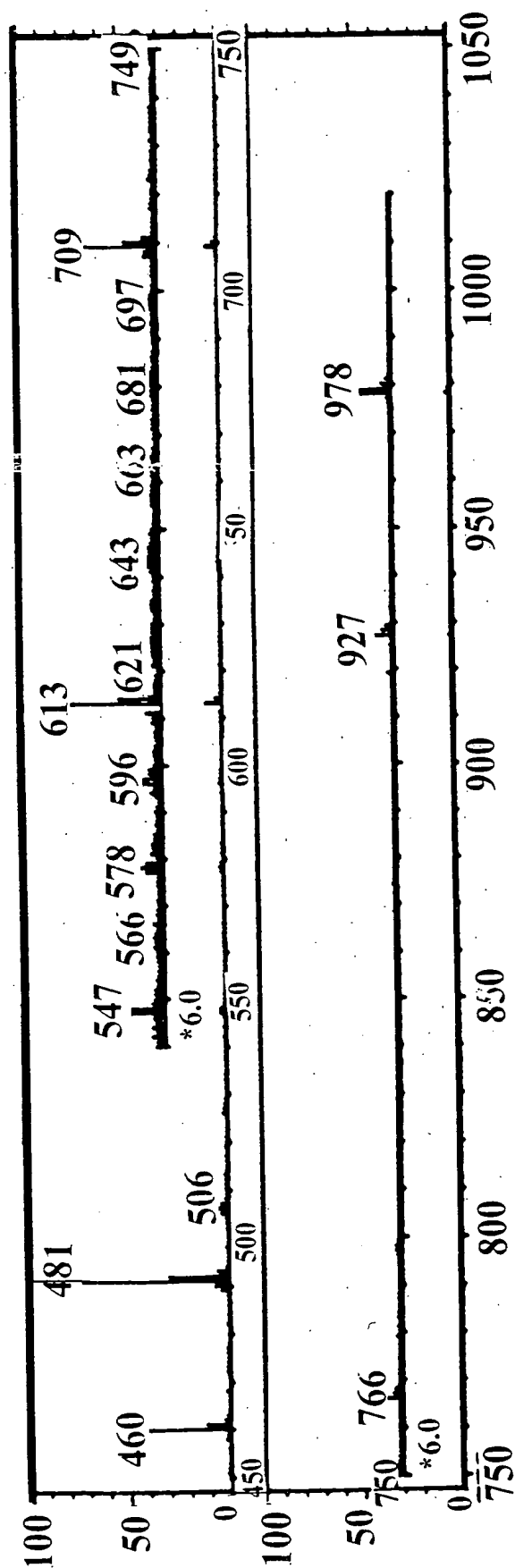


FIGURE 14



19/21

FIGURE 15



20/21

FIGURE 16

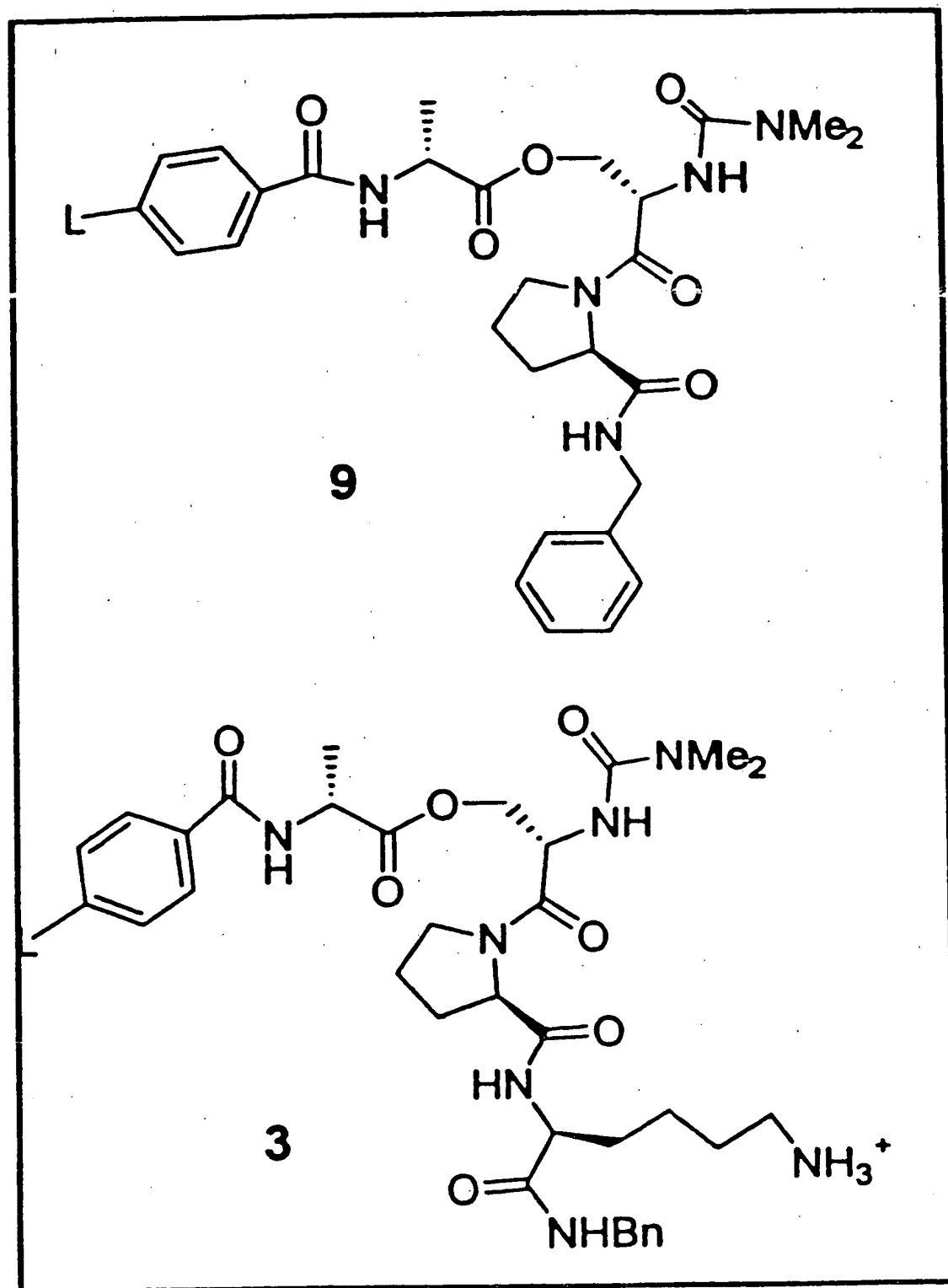


FIGURE 17

